

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/786225.app..	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:13
S2	1	((mobile adj ip) (decoupl\$3 same (home adj agent) same (home adj network)) IGP (static adj route)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:17
S3	1	((mobile adj ip) same (home adj agent) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) IGP (static adj route)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 08:55
S4	411	((mobile adj ip) same (home adj agent) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:27
S5	6	((mobile adj ip) same (home adj agent) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (static adj route)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:20
S6	405	((mobile adj ip) same (home adj agent) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:28
S7	2	((mobile adj ip) same (home adj agent) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address with aggregate)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 18:17
S8	2	((mobile adj ip) same (home adj agent) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) IGP OSPF	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:34
S9	263	((mobile adj ip) with ("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:37
S10	117	((mobile adj ip) with ("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) DHCP	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 18:18

## EAST Search History

S11	1	((mobile adj ip) with ("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) IGP DHCP	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:37
S12	31	((mobile adj ip) with ("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) DHCP ARP	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:46
S13	12	((mobile adj ip) with ("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) DHCP "proxy ARP"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:45
S14	10	((mobile adj ip) with ("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) DHCP "proxy ARP" @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:45
S15	73	((mobile adj ip) with ("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) DHCP @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 10:56
S16	117	(mobile adj ip) (("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) DHCP @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 11:01
S17	12	(mobile adj ip) (("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) DHCP @ad<"20030227" deregister\$3	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 13:38
S18	54	(mobile adj ip) (("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) (route with optimiz\$5) @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 09:38
S19	1	((HANS) near2 (SJOSTRAND)).INV.	US-PGPUB; USPAT	AND	ON	2007/08/29 17:07
S20	1	((HANS) near2 (SJOSTRAND)).INV.	US-PGPUB; USPAT	AND	ON	2007/08/29 17:36

## EAST Search History

S21	3	(mobile adj ip) (("home agent" or HA) same (home adj network)) (decoupl\$3 or separat\$3 or disconnect\$3) (mobile with address) (route with optimiz\$5) "static route" @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/29 18:19
S22	100	((mobile adj ip) with (home adj agent) same (home adj network)) (370/254,338.ccls. or 455/421,433.ccls. or 709/225.227.245.ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 08:57
S23	67	((mobile adj ip) with (home adj agent) same (home adj network)) (370/254,338.ccls. or 455/421,433.ccls. or 709/225.227.245.ccls.) @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 08:59
S24	0	((mobile adj ip) with (home adj agent) same (home adj network)) (decoupl\$3 with "home agent" with "home network") (370/254,338.ccls. or 455/421,433.ccls. or 709/225.227.245.ccls.) @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 09:00
S25	3	((mobile adj ip) with (home adj agent) same (home adj network)) ((decoupl\$3 or separat\$3 or disconnect\$3) with "home agent" with "home network") (370/254,338.ccls. or 455/421,433.ccls. or 709/225.227.245.ccls.) @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 09:26
S26	18	("5159592"   "5708655"   "5745699"   "5825759"   "5845079"   "5845211"   "5862345"   "5898780"   "5905955"   "5915214"   "5918016"   "6012100"   "6052725"   "6130892"   "6172986"   "6195705"   "6219715"   "6240089").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/30 09:08
S27	1	09/233381.app.	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/30 09:19
S28	1	09/248617.app.	US-PGPUB; USPAT; USOCR	AND	ON	2007/08/30 09:19
S29	4	(US-20020080752-\$).did. or (US-6587882-\$ or US-6272129-\$ or US-6560217-\$).did.	US-PGPUB; USPAT	AND	ON	2007/08/30 09:25
S30	3	S29 ((decoupl\$3 or separat\$3 or disconnect\$3) with "home agent" with "home network")	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 09:27

## EAST Search History

S31	19	("mobile ip" or MIP) ((decoupl\$3 or separat\$3 or disconnect\$3) with ("home agent" or HA) with "home network") @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 10:29
S32	19	((decoupl\$3 or separat\$3 or disconnect\$3) with ("home agent" or HA) with "home network") @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/09/01 15:17
S33	5	(US-20020161927-\$).did. or (US-6587882-\$ or US-6272129-\$ or US-6560217-\$ or US-6963582-\$).did.	US-PGPUB; USPAT	AND	ON	2007/08/30 10:19
S34	1	08/784309.app.	US-PGPUB; USPAT	AND	ON	2007/08/30 10:19
S35	1	(virtual with ("home agent" or HA)) (hybrid with "mobile ip")	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/30 10:32
S36	6939	370/338	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 11:30
S37	370	370/338 (home adj agent) (foreign adj agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/30 14:16
S38	12	370/338 "virtual home agent"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 11:53
S39	4	"mobile IP" "virtual home agent" (central\$3 with "home agent")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 11:54
S40	3	"mobile IP" "virtual home agent" (central\$3 with "home agent") @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 11:56
S41	26	"mobile IP" (central\$3 with "home agent") @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 15:47

## EAST Search History

S42	11	(US-20020161927-\$).did. or (US-6587882-\$ or US-6272129-\$ or US-6560217-\$ or US-6963582-\$ or US-6442616-\$ or US-6973057-\$ or US-7080151-\$ or US-7042864-\$ or US-6965666-\$ or US-6484211-\$). did.	US-PGPUB; USPAT	AND	ON	2007/08/31 12:38
S43	0	"11" ("home agent" with decouple with "home network") @ad<"20030227"	US-PGPUB; USPAT	AND	ON	2007/08/31 12:39
S44	0	S42 ("home agent" with decouple with "home network") @ad<"20030227"	US-PGPUB; USPAT	AND	ON	2007/08/31 12:39
S45	5	S42 ("home agent" with separat\$3 with "home network") @ad<"20030227"	US-PGPUB; USPAT	AND	ON	2007/08/31 12:57
S46	0	S42 IGP	US-PGPUB; USPAT	AND	ON	2007/08/31 12:57
S47	1	S42 OSPF	US-PGPUB; USPAT	AND	ON	2007/08/31 12:57
S48	2	"6560217".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 13:56
S49	0	S48 (mobile with static with address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 13:57
S50	1	S48 (mobile with address)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 13:57
S51	7	"mobile IP" ("proxy ARP" with "home agent") @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 15:55
S52	8	("proxy ARP" with "home agent") @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/31 15:56

## EAST Search History

S53	0	((("home agent" or HA) with "home network") IGP "proxy ARP" registration deregistration (packet with (forward\$3 or direct\$3)) DHCP IRDP @ad<"20030227")	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/09/01 15:21
S54	0	((("home agent" or HA) with "home network") "proxy ARP" registration deregistration (packet with (forward\$3 or direct\$3)) DHCP IRDP @ad<"20030227")	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/09/01 15:21
S55	5	((("home agent" or HA) with "home network") "proxy ARP" registration deregistration (packet with (forward\$3 or direct\$3)) DHCP @ad<"20030227")	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/09/01 15:21
S56	0	(remote with reregister) same "home agent" @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/01 15:34
S57	0	(remote with deregister) same "home agent" @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/01 15:38
S58	0	remote with deregister with "home agent" @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/01 15:38
S59	0	remote with de-register with "home agent" @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/01 15:38
S60	17	de-register with "home agent" @ad<"20030227"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/09/01 15:38
S61	13	(US-20020161927-\$ or US-20040114559-\$).did. or (US-6442616-\$ or US-6535493-\$ or US-6484211-\$ or US-7042864-\$ or US-6272129-\$ or US-6973057-\$ or US-6587882-\$ or US-6965666-\$ or US-6560217-\$ or US-7080151-\$ or US-6963582-\$).did.	US-PGPUB; USPAT	AND	ON	2007/09/01 16:12

## EAST Search History

S62	11	S61 (determin\$3 or verify\$3 same ("mobile node" or client) with "home network"))	US-PGPUB; USPAT	AND	ON	2007/09/01 16:02
S63	0	S61 ((determin\$3 or verify\$3) same ("mobile node" or client) with "home network"))	US-PGPUB; USPAT	AND	ON	2007/09/01 16:00
S64	0	S61 (((("mobile node" or client) with "home network") same (determin\$3 or verify\$3))	US-PGPUB; USPAT	AND	ON	2007/09/01 16:01
S65	1	S61 (((("mobile node" or client) with "home network") same (determin\$3 or verify\$3))	US-PGPUB; USPAT	AND	ON	2007/09/01 16:01
S66	538	(detect\$3 or verify\$3) with "home network"	US-PGPUB; USPAT	AND	ON	2007/09/01 16:12
S67	1	S61 (detect\$3 or verify\$3) with "home network"	US-PGPUB; USPAT	AND	ON	2007/09/01 16:55
S68	1	S61 ((detect\$3 or verify\$3) with "home network")	US-PGPUB; USPAT	AND	ON	2007/09/01 16:14
S69	0	S61 ((detect\$3 or verify\$3) with ("mobile node" or client) with "home network")	US-PGPUB; USPAT	AND	ON	2007/09/01 16:16
S70	1	S61 ((detect\$3 or verify\$3 or determin\$3) with ("mobile node" or client) with "home network")	US-PGPUB; USPAT	AND	ON	2007/09/01 16:16
S71	1	S61 ((detect\$3 or verify\$3 or determin\$3) with ("mobile node" or client) with "in" "home network")	US-PGPUB; USPAT	AND	ON	2007/09/01 16:20
S72	4	S61 (address with ("mobile node" or client) with "in" "home network")	US-PGPUB; USPAT	AND	ON	2007/09/01 16:20
S73	0	S61 (mobile with DPCH with "home network")	US-PGPUB; USPAT	AND	ON	2007/09/01 16:55
S74	0	S61 (mobile with DHCP with "home network")	US-PGPUB; USPAT	AND	ON	2007/09/01 16:55
S75	4	("mobile node" with DHCP with "home network") @ad<"20030227"	US-PGPUB; USPAT	AND	ON	2007/09/01 17:34
S76	132120	route injection	US-PGPUB; USPAT	AND	ON	2007/09/01 17:35
S77	111	IGP route injection	US-PGPUB; USPAT	AND	ON	2007/09/01 17:35
S78	4	(IGP with route with injection)	US-PGPUB; USPAT	AND	ON	2007/09/02 14:10
S79	7	route adj injector	US-PGPUB; USPAT	AND	ON	2007/09/01 17:50
S80	1	"home agent" with (route adj injector)	US-PGPUB; USPAT	AND	ON	2007/09/01 17:50

## EAST Search History

S81	5	route adj injector @ad<"20030227"	US-PGPUB; USPAT	AND	ON	2007/09/01 17:54
S82	8	(MAC with layer with redirect) @ad<"20030227"	US-PGPUB; USPAT	AND	ON	2007/09/01 18:01
S83	1	(IGP with route with injection) @ad<"20030227"	US-PGPUB; USPAT	AND	ON	2007/09/02 14:10